

EXPRESS MAIL CERTIFICATE  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING  
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WASHINGTON, D.C. 20231, ON THE DATE NOTED BELOW MY  
SIGNATURE.

Margaret B. White

Margaret B. White

9-26-01

DATE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Kennedy et al

Docket No.: D-43375-01 US

Serial No.: 09/875,515

Group Art No.:

Filing Date: June 6, 2001

Title: OXYGEN DETECTION SYSTEM FOR A SOLID ARTICLE

COMBINED DECLARATION AND POWER OF ATTORNEY-PLURAL  
INVENTORS

Sir:

As the above-identified inventors, we hereby declare that:

- 1) Our respective residence and post office address and citizenship are given below.
- 2) We believe that we are the first, original, and joint inventors of the subject matter which is claimed and for which a patent is sought for the above-entitled invention, the specification of which was filed in the U.S. Patent and Trademark Office on June 6, 2001, as USSN 09/875,515.
- 3) We have reviewed and understand the contents of the above-identified specification, including the claims and any drawings attached thereto.
- 4) We acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations 1.56(a).
- 5) Pursuant to 35 U.S.C. 119, we hereby claim foreign priority benefits based upon the below-identified foreign application for patent or inventor's certificate:

Country: N/A

Serial No.: N/A  
Filed: N/A

- 6) Any corresponding foreign counterpart applications for patent or inventor's certificate which were filed prior to the above-identified priority application are listed below:

Country: N/A  
Serial No.: N/A  
Filed: N/A

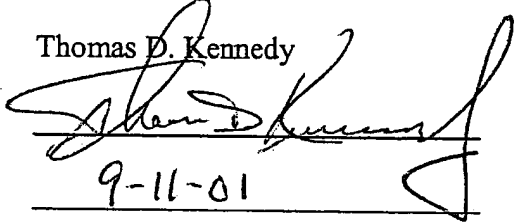
- 7) I hereby appoint the following attorneys who may be reached at the below-identified address and telephone numbers, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith: John J. Wasatonic, Registration No. 29,984, Mark B. Quatt, Registration No. 30,484; Rupert B. Hurley Jr., Registration No. 29,313, Thomas C. Lagaly, Registration No. 34,652 and Daniel B. Ruble, Registration No. 40,794.

Direct all correspondence and telephone calls to Mark B. Quatt at:

Address: Cryovac, Inc.  
P. O. Box 464  
Duncan, SC 29334  
Telephone: (864) 433-2817

- 8) All statements made herein of my own knowledge are true and all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR: Thomas D. Kennedy

INVENTOR'S SIGNATURE: 

DATE OF EXECUTION: 9-11-01

CITIZENSHIP: USA

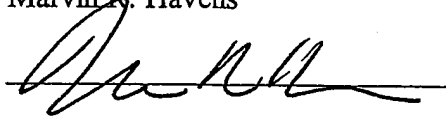
RESIDENCE ADDRESS: 1403 Plantation Dr

POST OFFICE ADDRESS: Simpsonville SC 29689

FULL NAME OF INVENTOR:

Marvin R. Havens

INVENTOR'S SIGNATURE:



DATE OF EXECUTION:

Sept. 10, 2001

CITIZENSHIP:

U.S.

RESIDENCE ADDRESS:

206 Hackney Rd.

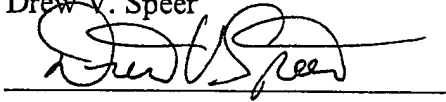
POST OFFICE ADDRESS:

GREEN, SC 29650

FULL NAME OF INVENTOR:

Drew V. Speer

INVENTOR'S SIGNATURE:



DATE OF EXECUTION:

9-10-01

CITIZENSHIP:

USA

RESIDENCE ADDRESS:

204 English Oak Rd.

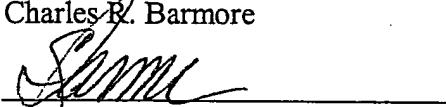
POST OFFICE ADDRESS:

Simpsonville, SC 29681

FULL NAME OF INVENTOR:

Charles R. Barmore

INVENTOR'S SIGNATURE:



DATE OF EXECUTION:

Sept. 10, 2001

CITIZENSHIP:

U.S.

RESIDENCE ADDRESS:

113 Cumberland Dr.

POST OFFICE ADDRESS:

MOORE, SC 29369

FULL NAME OF INVENTOR: R. Karina Espinel  
INVENTOR'S SIGNATURE: R. Karina Espinel  
DATE OF EXECUTION: 9/21/01  
CITIZENSHIP: USA  
RESIDENCE ADDRESS: 23 Oregon Rd.  
POST OFFICE ADDRESS: Cortlandt Manor, NY 10567

FULL NAME OF INVENTOR: Jeffrey A. Thomas  
INVENTOR'S SIGNATURE: Jeffrey A. Thomas  
DATE OF EXECUTION: 9/16/01  
CITIZENSHIP: USA  
RESIDENCE ADDRESS: 23 Oregon Rd.  
POST OFFICE ADDRESS: Cortlandt Manor, NY 10567



UNITED STATES  
PATENT AND  
TRADEMARK OFFICE

REC'D DEC 13 2001

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DECEMBER 07, 2001

PTAS

Under Secretary of Commerce For Intellectual Property and  
Director of the United States Patent and Trademark Office  
Washington, DC 20231  
www.uspto.gov

CRYOVAC, INC.  
MARK B. QUATT  
P.O. BOX 464  
DUNCAN, SOUTH CAROLINA 29334



\*101868298A\*

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

MBQ  
DEC 13 2001

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF  
THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS  
AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER  
REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE  
INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA  
PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD  
FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY  
CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723.  
PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE,  
ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY,  
SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/02/2001

REEL/FRAME: 012218/0717  
NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

KENNEDY, THOMAS D.

DOC DATE: 09/11/2001

ASSIGNOR:

HAVENS, MARVIN R.

DOC DATE: 09/10/2001

ASSIGNOR:

SPEER, DREW V.

DOC DATE: 09/10/2001

ASSIGNOR:

BARMORE, CHARLES R.

DOC DATE: 09/10/2001

ASSIGNOR:

ESPINEL, KARINA

DOC DATE: 09/21/2001

ASSIGNOR:

THOMAS, JEFFREY A.

DOC DATE: 09/16/2001

ASSIGNEE:

CRYOVAC, INC.  
P.O. BOX 464  
DUNCAN, SOUTH CAROLINA 29334

012218/0717 PAGE 2

SERIAL NUMBER: 09875515  
PATENT NUMBER:

FILING DATE: 06/06/2001  
ISSUE DATE:

SHARON BROOKS, EXAMINER  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS

10-10-2001

Docket No.: D-43375-01

Based on FORM PTO-1595



101868298

SHEET

10-201

To the Honorable Commissioner of Patents and Trademarks:  
Please record the attached original document or copy thereof.

1. Name(s) of conveying party or parties:

Thomas D. Kennedy, Marvin R. Havens,  
Drew V. Speer, Charles R. Barmore, R.  
Karina Espinel, and Jeffrey A. Thomas

Additional name(s) of conveying party or parties attached?

☐ Yes ☒ No

2. Name and address of receiving party:

Cryovac, Inc.  
P. O. Box 464  
Duncan, SC 29334

3. Nature of conveyance: ☒ Assignment

Execution date(s): September 11, 10, 21, and  
16, 2001.

4. This document is to be recorded against the following patent or previously filed patent application:

OXYGEN DETECTION SYSTEM FOR A SOLID ARTICLE, USSN 09/875,515

09875515

5. Name and address of party to whom correspondence concerning the enclosed document should be mailed:

Mark B. Quatt  
Cryovac, Inc.  
P.O. Box 464  
Duncan, South Carolina 29334

6. Total number of applications and patents involved:

1

7. Total fee (37 C.F.R. § 3.41) . . . . . \$40.00

Please charge this amount, as well as any necessary  
additional fees, to the deposit account listed below.

8. Deposit Account No.: 07-1765

9. Statement and signature

To the best of my knowledge and belief, the foregoing information is true and correct, and any attached copy is a true  
copy of the original document.

Mark B. Quatt

Registration No. 30,484

Signature

Date

Total number of pages including cover sheet, attachments, and document:

3

## Certificate of Mailing

☒ Under 37 C.F.R. § 1.8, I certify that this correspondence is being deposited, on the date indicated below, with the United States Postal Service, First Class Mail, postage paid and addressed to the Commissioner for Patents, Washington, D.C. 20231.

9-26-01

Date

Margaret B. White

MARGARET B. WHITE

10/09/2001 6TOM11 00000155 071765 09875515

01 FC:581

40.00 CH

## **ASSIGNMENT**

*WHEREAS* we, Thomas D. Kennedy, residing at 1403 Plantation Drive, Simpsonville, SC 29681, Marvin R. Havens, residing at 206 Hackney Road, Greer, SC 29650, Drew V. Speer, residing at 204 English Oak Road, Simpsonville, SC 29681, Charles R. Barmore, residing at 113 Cumberland Drive, Moore, SC 29369, R. Karina Espinel, residing at 23 Oregon Road, Cortland Manor, NY 10567, and Jeffrey A. Thomas, residing at 23 Oregon Road, Cortland Manor, NY 10567 have jointly made an invention relating to oxygen sensing, which invention is described in an application for Letters Patent of the United States entitled OXYGEN DETECTION SYSTEM FOR A SOLID ARTICLE which was signed by us on this date;

*WHEREAS* Cryovac, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at 100 Rogers Bridge Road, Building A, P.O. Box 464, Duncan, SC, 29334 is desirous of acquiring the entire right, title, and interest in and to said invention and in and to any Letters Patent that may be granted therefor;

*NOW THEREFORE*, in for good and valuable consideration, we, Thomas D. Kennedy, Marvin R. Havens, Drew V. Speer, Charles R. Barmore, R. Karina Espinel, and Jeffrey A. Thomas, by these presents do sell, assign, and transfer to Cryovac, Inc., its successors and assigns the full, exclusive, and world-wide right to the said invention and the entire right, title, and interest in, to, and under any Letters Patent which may be granted therefor in the United States, in the territorial possessions of the United States, and in any country foreign to the United States, the same to be held and enjoyed by the said Cryovac, Inc., its successors and assigns as fully and entirely as the same would have been held by us or by either of us had this assignment and sale not been made.

And we do hereby authorize and request the Commissioner of Patents of the United States and the Patent Office officials in countries foreign to the United States to issue said Letters Patent to said Cryovac, Inc., as the assigns of our entire right, title, and interest in, to, and under the same, and we hereby further authorize said Cryovac, Inc. to apply for Letters Patent in our names or in its own name, as it in its sole discretion sees fit, utilizing any benefits which may exist under any International Arrangement, in any country foreign to the United States.

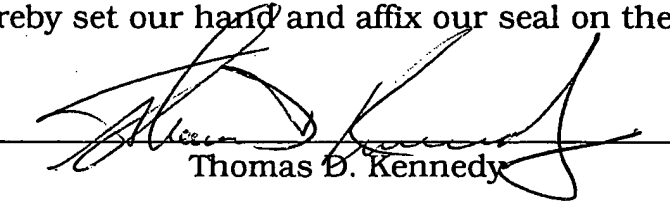
And we do hereby agree for ourselves and for our heirs, executors, and administrators to execute any lawful document and to testify as to any material fact or thing which Cryovac, Inc., its successors and assigns may deem necessary in order to secure unto itself, its successors and assigns the full right, title, and interest in and to and the full enjoyment of said invention or



any part therefor and the said Letters Patent or any of them, the same to be done without any further consideration.

IN WITNESS WHEREOF, we hereby set our hand and affix our seal on the dates set forth below.


Dated: 9-11-01

  
Thomas D. Kennedy

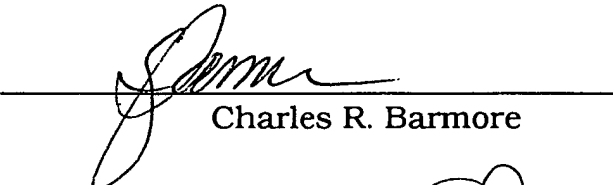
Dated: Sept 10, 2001

  
Marvin R. Havens

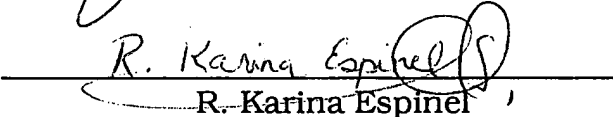
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Drew V. Speer

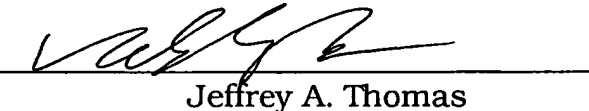
Dated: Sept 10, 2001

  
Charles R. Barmore

Dated: Sept. 21, 2001

  
R. Karina Espinel

Dated: 9/16/01

  
Jeffrey A. Thomas